## 2007 Summary for Freeborn County, Minnesota

		Conservation Tillage			Other Tillage Practices		
	Total	(greater than 30% residue)			Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till -	- Ridge-Till	- Mulch-Till -	— Tillage —	Reduced-Till 1 -	Intensive-Till 2
Corn <sup>3</sup>	203,094	7,964	0	15,929	23,893	79,076	100,125
Small Grain (Spring-Seeded)	1,368	0	0	0	0	231	1,137
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	131,208	32,656	583	34,989	68,228	51,900	11,080
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	0	0	0	0	0	0	0
Forage Crops <sup>4</sup>	0	0	n/a	0	0	0	0
Other Crops 5	2,334	0	0	318	318	636	1,380
Total Planted Acres	338,004	40,620	583	51,236	92,439	131,843	113,722
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	12,557						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		Conservation Tillage —			Other Tillage Practices		
	Total	(greater than 30% residue)			Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till -	- Ridge-Till -	– Mulch-Till –	— Tillage —	Reduced-Till 1 -	Intensive-Till 2
Corn <sup>3</sup>	203,094	3.9%	0.0%	7.8%	11.8%	38.9%	49.3%
Small Grain (Spring-Seeded)	1,368	0.0%	0.0%	0.0%	0.0%	16.9%	83.1%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	131,208	24.9%	0.4%	26.7%	52.0%	39.6%	8.4%
Soybeans (Double-Cropped)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops 5	2,334	0.0%	0.0%	13.6%	13.6%	27.2%	59.1%
Total Planted Acres	338,004	12.0%	0.2%	15.2%	27.3%	39.0%	33.6%
Newly Established							
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

n/a means Not Applicable

<sup>&</sup>lt;sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

<sup>&</sup>lt;sup>2</sup> Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>&</sup>lt;sup>3</sup> Includes Full Season and Double Cropped.

<sup>&</sup>lt;sup>4</sup> Forage Crops reported in seeding year only.

 $<sup>^{\,5}\,</sup>$  Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.